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FORM PTO-1390 (REV. 01-2003)

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 126195

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/IB04/001829

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PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/IB04/001829 June 4, 2004 June 12, 2003 TITLE OF INVENTION SPARK IGNITION INTERNAL COMBUSTION ENGINE APPLICANTS FOR DO/EO/US Tomihisa ODA; Kuniaki NIIMI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 13.  $\boxtimes$ items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a. 
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). 9. A submission of the annexes of the International Preliminary Examination Report on Patentability under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 12. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.  $\boxtimes$ 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. П Other items or information: Designation of Ten Attorneys 20.  $\boxtimes$ 

U.S. Arrivic Arion No. ให้ใหญ่ขาย New U.S. National Stage of PCT/IB04/001829	see 67 C.F.R. 1.5)	PCT/IB2004/001829	TION NO.	ATTORNEY'S DOCKET NUMBER 126195						
21.  The following fees	are submitted:	CALCULATIONS	PTO USE ONLY							
DASIC MATIONAL SEE (2)	CED 4 402(a));	\$ 200.00	\$300.00							
BASIC NATIONAL FEE (37 SEARCH FEE (37 CFR 1.4			300.00	\$300.00 \$400.00						
International preliminary exited USPTO as IPEA or ISA	\$ <del>400.00</del>									
industrial applicability for all national stage	\$ 0.00									
International search fee (37										
International search report the search fee is paid										
All situations not provided for	or above		\$ 500.00							
<b>EXAMINATION FEE (37 CI</b>	FR 1.492(c)(1)-(2)):		- -	\$200.00	-					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for fu	rnishing the oath or	declaration later than 3	0 months from the	\$	·					
earliest claimed priority date TOTAL PAGES OF APPLICATION OVER 100 (0 - 100)	0 ÷ 50	= †0	x 250 =	\$0						
tround up to next intege										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	14- 20 2- 3	= 0	x 50.00 = x 200.00 =	\$0 \$0						
MULTIPLE DEPENDENT C			+ 360.00 =	\$						
<del>-</del>		TOTAL OF ABOVE O	CALCULATIONS =	\$900.00						
Applicant claims small	entity status. See 3	7 CFR 1.27. The fees	indicated above are	\$						
reduced by ½.			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 f				\$						
the earliest claimed priority	date (37 CFR 1.492)		NATIONAL FEE =	\$900.00						
Fee for recording the enclose	sed assignment (37)			\$900.00						
accompanied by an appropri		CFR 3.28, 3.31). <b>\$40</b>	.00 per property +							
		TOTAL FE	ES ENCLOSED =	\$900.00						
				Amount to be refunded:	\$					
			:	charged:	\$					
b. Please charge n sheet is enclose	<ul> <li>a.  Check No. 173925 in the amount of \$900.00 to cover the above fees is enclosed.</li> <li>b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> </ul>									
<ul> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.</li> <li>d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>										
NOTE: Where an approp	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDG	o A Oliff									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075										
Date <u>December 9, 200</u>	). Morehouse DN NUMBER: 38,5									